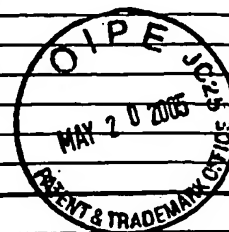


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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	10/775,252
				Filing Date	February 11, 2004
				First Named Inventor	Galyn A. SCHULZ
				Art Unit	1731
				Examiner Name	Not Yet Assigned
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U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
EH		673,041	04/30/1901	Ault	
		1,224,650	05/01/1917	Kitchen	
		1,284,517	11/12/1918	Whitney	
		1,384,515	07/12/1921	Conradson et al.	
		2,662,002	12/08/1953	Sunderfauf et al.	
		2,771,363	11/20/1956	Fish	
		2,803,188	08/20/1957	Duvall	
		2,878,553	03/24/1959	Hirsch	
		3,264,978	08/09/1966	Staley	
		3,301,746	01/31/1967	Sanford et al.	
		3,337,388	08/22/1967	Wosaba II	
		3,387,351	06/11/1968	Roosen	
		3,707,752	01/02/1973	Brafford et al.	
		3,756,760	09/04/1973	McBride	
		3,905,863	09/16/1975	Ayers	
		3,940,529	02/24/1976	Hepford et al.	
		3,974,025	08/10/1976	Ayers	
		4,125,659	11/14/1978	Klowak et al.	
		4,127,637	11/28/1978	Pietreniak et al.	
		4,161,195	07/17/1979	Khan	
	4,191,609	03/04/1980	Trokhan		
	4,211,743	07/08/1980	Nauta et al.		
	4,239,065	12/16/1980	Trokhan		
	4,280,978	07/28/1981	Dannheim et al.		
	4,324,177	04/13/1982	Tsuji et al.		
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	4,325,773	04/20/1982	Schulz		
	4,326,002	04/20/1982	Schulz		
	4,361,085	11/30/1982	Schutz		
V		4,529,480	07/16/1985	Trokhan	

Examiner Signature	/Eric Hug/	Date Considered	12/04/2006
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				Art Unit	1731
				Examiner Name	Not Yet Assigned
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U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
EH		4,637,859	01/20/1987	Trokhan	
		4,671,983	06/09/1987	Burt	
		4,759,967	07/26/1988	Bauernfeind	
		4,787,837	11/29/1988	Bell	
		4,803,032	02/07/1989	Schulz	
		4,859,519	08/22/1989	Cabe, Jr. et al.	
		4,999,235	03/12/1991	Lunn et al.	
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		5,215,617	06/01/1993	Grupe	
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				<i>Examiner Name</i>	Not Yet Assigned
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U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
EH		5,704,101	01/06/1998	Majors et al.	
		5,727,458	03/17/1998	Schulz	
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		6,733,626	05/11/2004	Ruthven et al.	
		6,887,349	05/03/2005	Ruthven et al.	
		D34,028	02/05/1901	Ault	
		D341,944	12/07/1993	Peter	
		D375,844	11/26/1996	Edwards et al.	
		D436,738	01/30/2001	Bredendick et al.	
Examiner Signature		/Eric Hug/		Date Considered	12/04/2006

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U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
EH		RE27,453	08/01/1972	Schutte et al.	
		RE27,201	10/26/1971	Mittman	
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		2002/0168518	11/14/2002	Bond et al.	
		2003/0045412	03/06/2003	Schulz et al.	
		2004/0055694	03/25/2004	Kershaw et al.	
		2004/0180178	09/16/2004	Ruthven et al.	
		2004/0209058	10/21/2004	Chou et al.	
		2005/0092195	05/05/2005	Ruthven et al.	

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁹
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
EH		BE 870,609	09/19/1978			Abstract
		EP 0 136 368 A2	04/10/1985			Abstract
		EP 0 313 766 A2	05/03/1989			N/A
		EP 0 371 946 A2	06/06/1990			Translation
		EP 0 498 623 A2	08/12/1992			N/A
		EP 0 566 775 B1	12/27/1993			N/A
		EP 0 806 520 A1	11/12/1997			N/A
		EP 1 050 612 A1	11/08/2000			N/A
		EP 1 216 818 A2	06/26/2002			N/A
		GB 2 007 561	05/23/1979			N/A
		JP 10-249916	09/22/1998			Abstract
		WO 96/12615 A1	05/02/1996			N/A
		WO 96/18771 A1	06/20/1996			Abstract
		WO 99/25911 A1	05/27/1999			Abstract
		WO 01/48314 A2	07/05/2001			Abstract

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
EH		Co-pending Application Serial No. 10/107,415 (filed March 28, 2002)	
		Co-pending Application Serial No. 10/187,608 (filed July 3, 2002)	
		Co-pending Application Serial No. 10/236,993 (filed September 5, 2002)	
		Co-pending Application Serial No. 10/635,663 (filed August 6, 2003)	
		Co-pending Application Serial No. 10/676,017 (filed October 2, 2003)	
		Co-pending Application Serial No. 10/808,431 (filed March 25, 2004)	
		Co-pending Application Serial No. 10/986,034 (filed November 12, 2004)	
		European Search Report for Application EP 02 25 4923	
		European Search Report for Application EP 02 25 8801	
		SMOOK, G. A., Handbook for Pulp and Paper Technologists, p. 228-229 (1992).	
		SMOOK, G. A., Handbook for Pulp and Paper Technologists, p. 339 (1992).	

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10/775.252

Filing Date

February 11, 2004

First Named Inventor

Gafyn A. SCHULZ

Art Unit

1731

Examiner Name

Eric J. HUG

Attorney Docket Number

02734.0492-00000

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				Art Unit	1731
				Examiner Name	Eric J. HUG
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EH		Application Serial No. 10/036,770 (filed December 21, 2001) (now U.S. Patent No. 6,733,626)	N/A
		Application Serial No. 10/235,197 (filed September 5, 2002) (now abandoned)	N/A
		Application Serial No. 09/709,185 (filed November 9, 2002) (now U.S. Patent No. 6,455,129)	N/A
		Office Action dated January 5, 2004, in Application No. 10/036,770	N/A
		Office Action dated June 19, 2003, in Application No. 10/036,770	N/A
		Office Action dated August 26, 2004, in Application No. 10/236,993	N/A
		Office Action dated March 31, 2004, in Application No. 10/236,993	N/A
		Office Action dated November 2, 2005, in Application No. 10/808,431	N/A
		Office Action dated April 24, 2006, in Application No. 10/808,431	N/A
		Office Action dated August 1, 2005, in Application No. 10/986,034	N/A
		Office Action dated September 29, 2005, in Application No. 10/986,034	N/A
		Office Action dated January 9, 2006, in Application No. 10/986,034	N/A
		Office Action dated June 12, 2006, in Application No. 10/986,034	N/A
		Office Action dated February 27, 2004, in Application No. 10/107,415	N/A
		Office Action dated August 11, 2004, in Application No. 10/107,415	N/A
		Office Action dated February 17, 2005, in Application No. 10/107,415	N/A
		Office Action dated July 26, 2005, in Application No. 10/107,415	N/A
		Office Action dated May 11, 2006, in Application No. 10/107,415	N/A
		Office Action dated September 6, 2005, in Application No. 10/635,663	N/A
		Office Action dated May 23, 2005, in Application No. 10/635,663	N/A

Examiner Signature	/Eric Hug/	Date Considered	12/04/2006
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